

Fig. 1D (prior art)

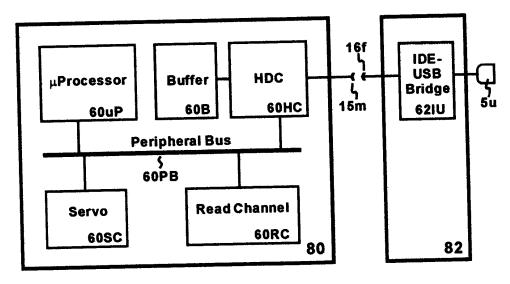


Fig. 1E (prior art)

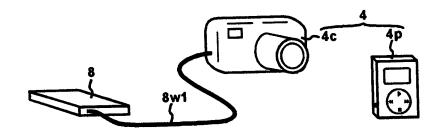
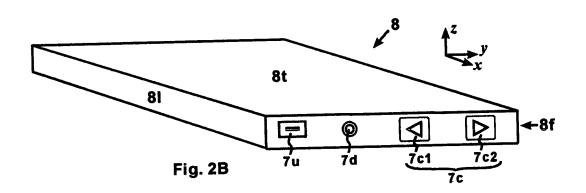
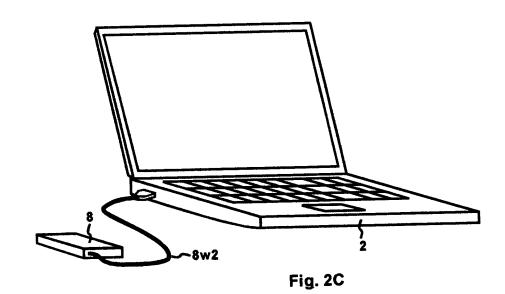
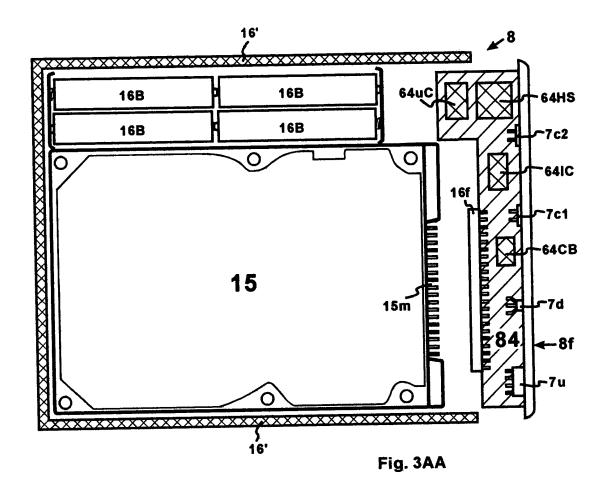


Fig. 2A

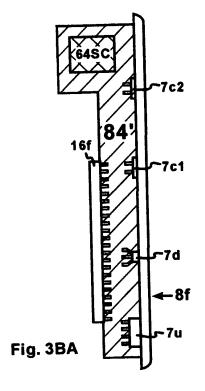






μProcessor HDC 641C Buffer կ՝ 15m 64CB 60HC 60B 60uP 7c 5 Peripheral Bus 64uC S 60PB 65i **Read Channel 64HS** Servo 7u 60RC 60SC 84 80

Fig. 3AB



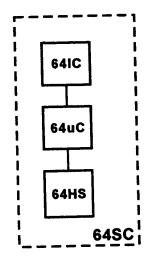


Fig. 3BB

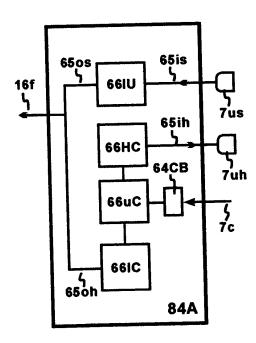


Fig. 3CA

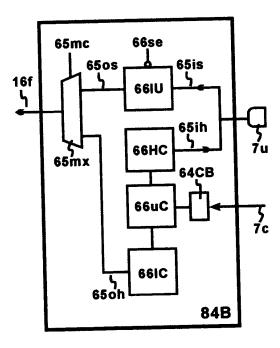


Fig. 3CB

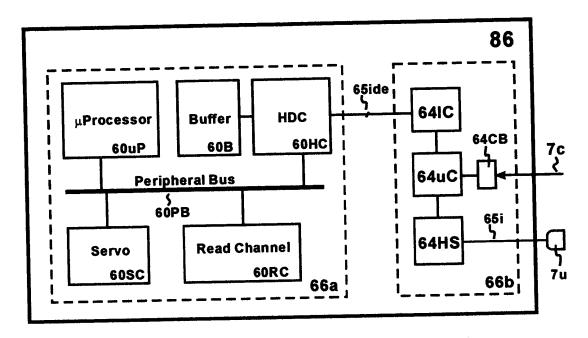


Fig. 4A

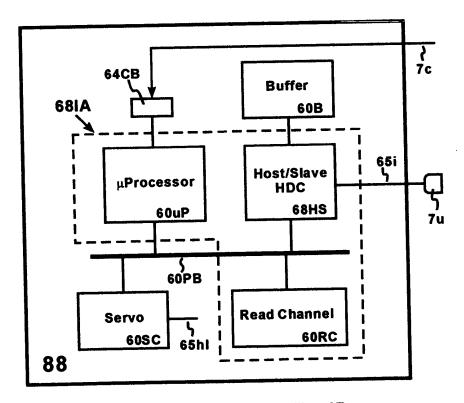
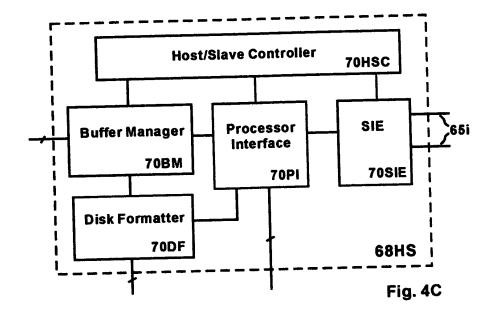
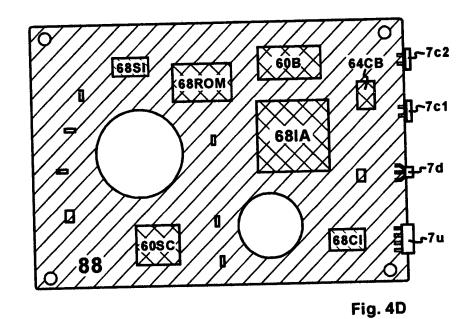
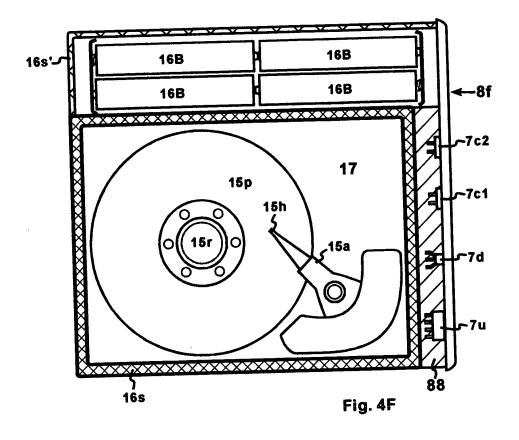


Fig. 4B







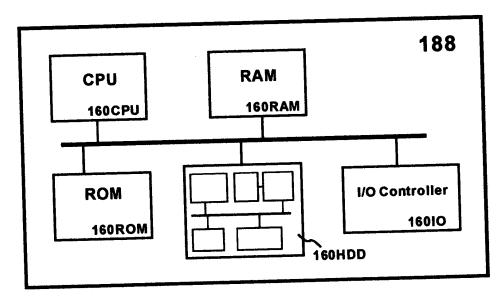


Fig. 5A

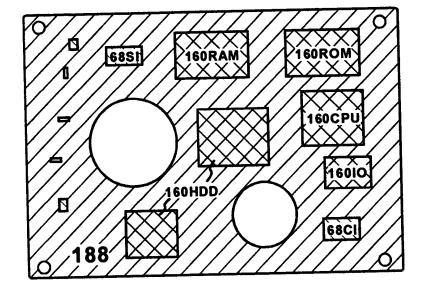
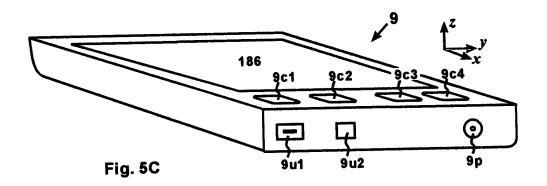


Fig. 5B



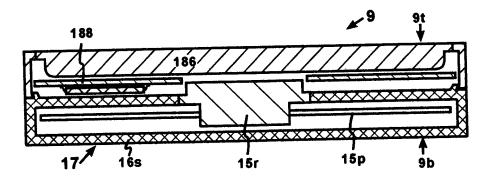
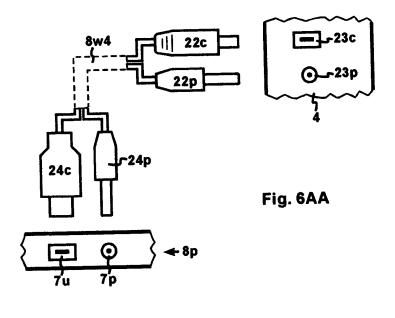
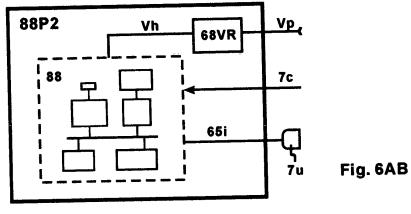
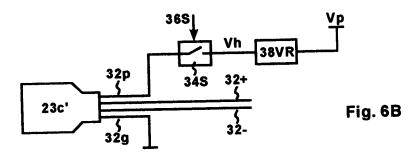
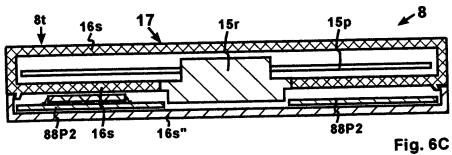


Fig. 5D









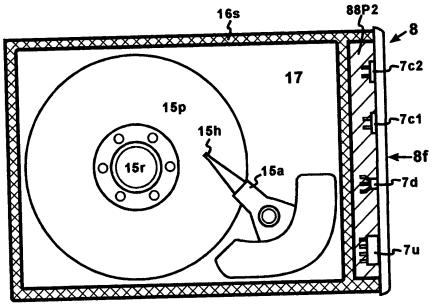
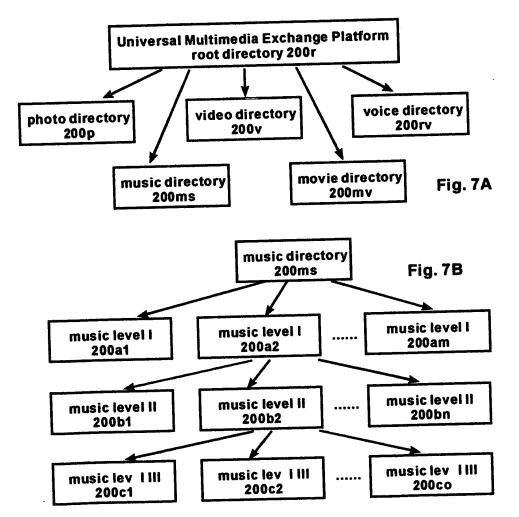
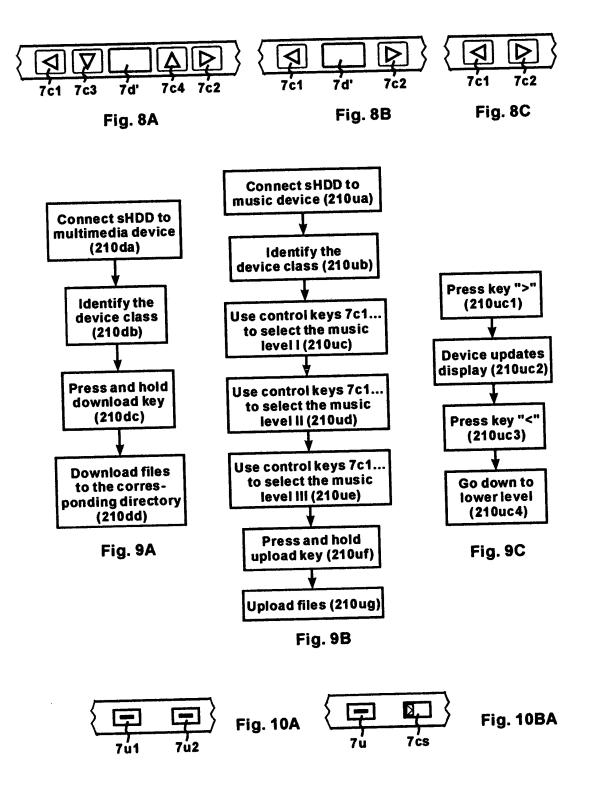
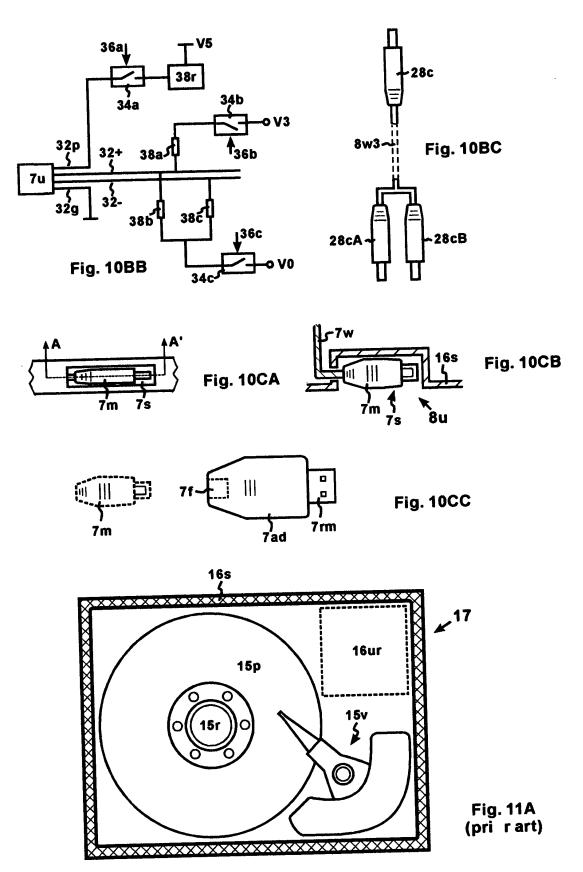
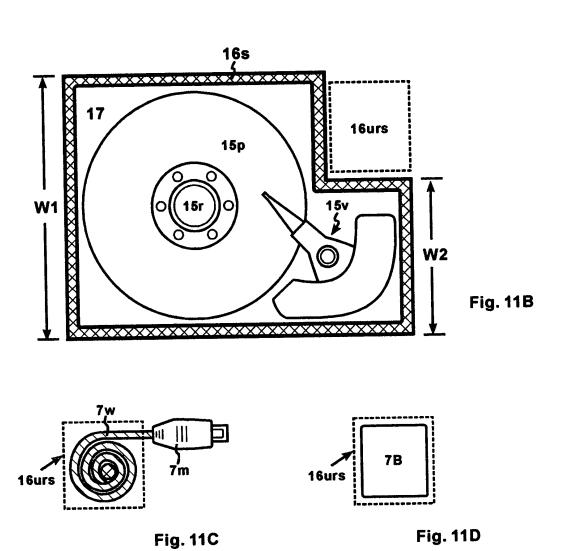


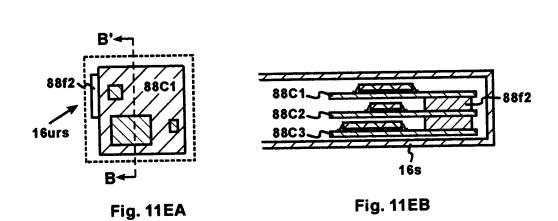
Fig. 6D

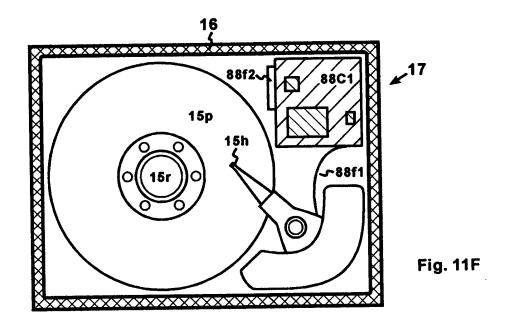


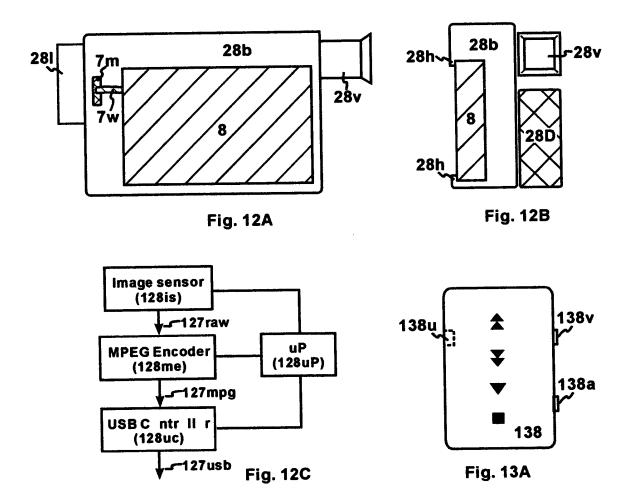


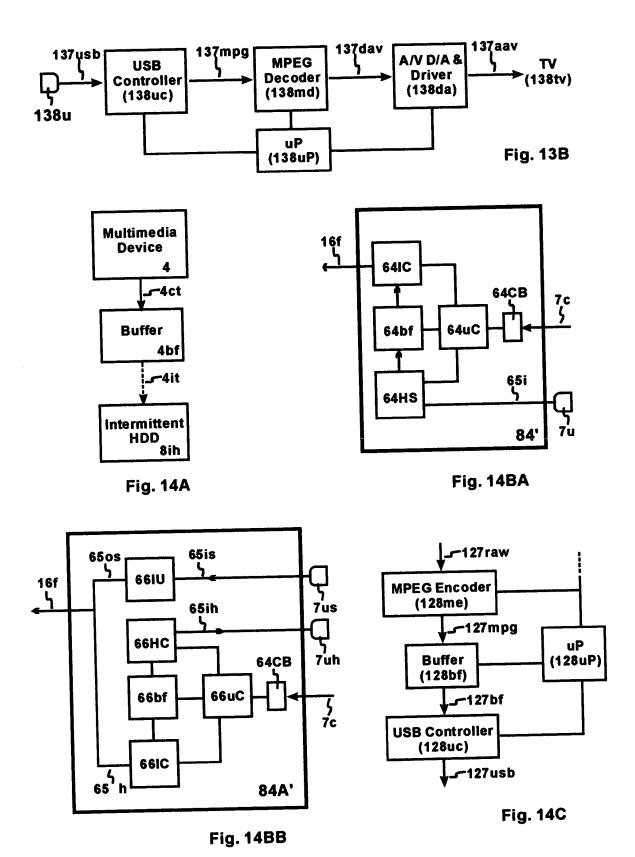




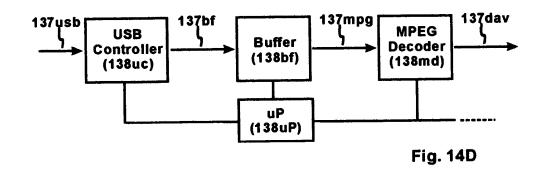


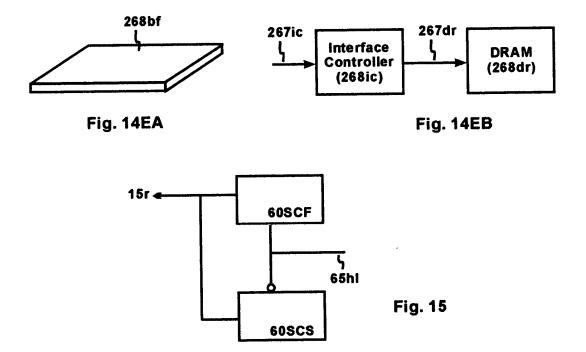






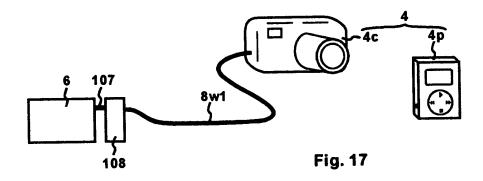
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	2.5" HDD		1.8" HDD	
	Dimension LxWxT (mm)	Weight (g)	Dimension LxWxT (mm)	Weight (g)
Discrete sHDD (Fig. 3)	~120x100x10	~170	~80x60x18	~130
Integrated sHDD (Fig. 4)	~100x100x10	~150	~80x60x15	~100
P² sHDD (Fig. 6)	~100x70x10	~100	~80x60x6	~50

Fig. 16



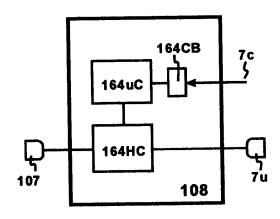


Fig. 18